## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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UTILITY	First Inventor	Peter Poechmueller	
	Attorney Docket No.	INTECH 3.0-102 03 P 51716 US	×
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	U.S. Patent an	d Trademark Office; U.S. DEPARTMENT OF COMMER	(CE -
		Approved for use through 07/31/2006, OMB 0651-0	032
		PTO/SB/05 (08	±03) <b>₽</b>
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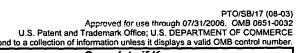
**AUTOMATED LAYOUT TRANSFORMATION** Title SYSTEM AND METHOD

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APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)  2. Applicant claims small entity status. See 37 CFR 1.27.  3. X Specification [Total Pages 29]  (preferred arrangement set forth below)  - Descriptive title of the invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Summary of the Invention  - Claim(s)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 4]  5. Oath or Declaration [Total Sheets 2]  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s)	Alexandria, VA 22313-1450  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement (when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:					
6. X Application Data Sheet. See 37 CFR 1.76	17. Outer.					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Prior application information: Examiner  Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESP	PONDENCE ADDRESS					
X Customer Number: 000530	OR Correspondence address below					
Name						
Address						
City State	Zip Code					
Country Telephone	Fax					
Name (Print/Type) Daryl K. Neff	Registration No. (Attorney/Agent) 38,253					
Signature Land Many	Date September 12, 2003					

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	Effective 01/01/2003

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FEE TRANSMITTAL		Application Number		Numbe		<del></del>		
		Filing Date			Concurrently Herewith			
for FY 2003		Ť		Inven				
Effective 01/01/2003, Patent fees are subject to annual revision.		First Named Inventor  Examiner Name			Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27	į				N/A			
		Art Ur		kot No		LIS		
TOTAL AMOUNT OF PAYMENT (\$) 1,182.00	لــــــــــــــــــــــــــــــــــــــ				<u> </u>			
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Check Credit Money Other None	3. A	ADDITIO	DNAL	FEES				
X Deposit Account:								
Deposit 10.1005		e Entity		Entity				
Account 12-1095 Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description F	ee Paid		
Deposit Lerner, David, Littenberg,	1051	130	2051	65	Surcharge – late filing fee or oath			
Name Krumholz & Mentlik, LLP The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.	[ ]		
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification	(		
X Charge any additional fee(s) during the pendency of this	1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
	1804	920*	1804	920*	Requesting publication of SIR prior to			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805		Examiner action Requesting publication of SIR after			
FEE CALCULATION	1251	110	2251		Examiner action  Extension for reply within first month			
1. BASIC FILING FEE	1252		2252	205	Extension for reply within second month			
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month			
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee 750.00	1255		2255	985	Extension for reply within fifth month			
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal			
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal			
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive – unavoidable			
30B101AE(1) (4) 130.50	1453	1,300	2453	650	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)			
Extra Fee from Claims below Fee Paid	1502	470	2502	235	Design issue fee			
Total Claims 30 -20** = 10 x 18.00 = 180.00	1503	630	2503	315	Plant issue fee			
Independent 6 -3** = 3 x 84.00 = 252.00	1460	130	1460	130	Petitions to the Commissioner			
Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	1		
1201 84 2201 42 Independent claims in excess of 3  1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37CFR 1.129(b))	$\neg \neg$		
1204 84 2204 42 ** Reissue independent claims	1801	750	2801	375	Request for Continued Examination (RCE)			
over original patent	1802	900	1802	900	Request for expedited examination of a design application			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent Other fee (specify)			l cify)		or a design application			
SUBTOTAL (2) (\$) 432.00 *Reduced by Basin				ling Fee	Paid SUBTOTAL (3) (\$)	0.00		
**or number previously paid, if greater, For Reissues, see above								
SUBMITTED BY (Complete (if applicable))								

SUBMITTED BY				(Complete	(if applicable))
Name (Print/Type)	Daryl K. Neff	Registration No. (Attorney/Agent)	38,253	Telephone	(908) 518-6396
Signature	Danel West			Date	September 12, 2003
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